

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035459.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2022 00:42
 Operator : YP\AJ
 Sample : N1958-13MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 C-13-12-13MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2022
 Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e
 Quant Time: Mar 20 22:54:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.466	2658266	29.687 ug/ml
Target Compounds			
1) N-OCTANE	2.167	1201716	10.435 ug/ml
2) N-DECANE	4.236	1684865	14.919 ug/mlm
3) N-DODECANE	6.248	2053822	18.557 ug/mlm
4) N-TETRADECANE	8.037	2465988	21.545 ug/ml
5) N-HEXADECANE	9.633	3754154	33.174 ug/ml
6) N-OCTADECANE	11.071	2954948	26.048 ug/ml
7) N-EICOSANE	12.379	3487368	32.302 ug/mlm
8) N-DOCOSANE	13.568	3371184	32.246 ug/mlm
10) N-TETRACOSANE	14.664	9142555	90.364 ug/mlm
11) N-HEXACOSANE	15.687	2927378	30.024 ug/ml
12) N-OCTACOSANE	16.632	3288879	35.049 ug/mlm
13) N-TRIACONTANE	17.515	2462508	27.186 ug/ml
14) N-DOTRIACONTANE	18.345	2129254	24.226 ug/ml
15) N-TETRATRIACONTANE	19.126	2288545	26.706 ug/ml
16) N-HEXATRIACONTANE	19.861	2354980	29.800 ug/mlm
17) N-OCTATRIACONTANE	20.565	2235950	31.455 ug/mlm
18) N-TETRACONTANE	21.388	2161511	31.433 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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